

## SELECT COMMITTEE ON GOVERNMENT RESEARCH

### U.S. HOUSE OF REPRESENTATIVES

900 Independence Avenue SW,

Washington, D.C. STOP 291

Telephone: WO 2-7991

#### PART 2.

(TO BE COMPLETED BY DIRECTOR OF INFORMATION FACILITY)

The Select Committee on Government Research has been directed by the House of Representatives to make a complete, full, and thorough investigation of the numerous research and development programs being conducted by the Federal Government. The documentation, dissemination, and use of research and development results are crucial elements to the success of this program. It is with this understanding that the committee is assimilating information about the scientific and technical information processes within the Federal Government in order to make its recommendations to Congress. Part I of this survey concerns present department or agency policies and objectives of their information programs. Part II concerns the specific operation of information facilities, both inhouse and by contract. It is felt that you, as directors of the on-going programs, are most knowledgeable and best able to guide this committee. Your cooperation and thoughtful response is appreciated and will assist the committee in developing its recommendations.

Please type responses to the following questions. (Use additional sheets should space for responses not be adequate.)

#### IDENTIFICATION OF FACILITY

1. Parent or supporting agency \_\_\_\_\_
2. Bureau or division of parent agency responsible for information facility \_\_\_\_\_  
\_\_\_\_\_
3. Name and address of information facility \_\_\_\_\_  
\_\_\_\_\_
4. Supervisor of facility \_\_\_\_\_  
(name and title)
5. Name and title of person completing questionnaire \_\_\_\_\_
6. a. If your information facility is operated by contract, please give full name and address of contractor \_\_\_\_\_  
\_\_\_\_\_
- b. Please indicate the type of contractor listed above:  

1. Nonprofit organization	<u>Check one</u>
2. Profit-making organization	_____
7. What is the total number of personnel at your information facility as of December 1963?  
\_\_\_\_\_  
(Please indicate military personnel if applicable)

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SUBJECT COVERAGE

8. Please use the most precise terms, or key words, that the scope and terminology of your field(s) of specialization permit. Please note also any unique or unusual aspect (e.g., geographical orientation, special collections, particularly comprehensive coverage in one field).

COLLECTION

9. What is the size of the scientific and technical collection at your center? Please indicate what percent of the total collection is controlled for security, proprietary or any other reasons. Please circle word which is applicable to your collection (volumes, titles, bibliographic entries).

Size of collectionCheck one

1. Under 10,000 volumes, titles, or bibliographic entries
2. 10,000-50,000 volumes, titles, or bibliographic entries
3. 50,000-100,000 volumes, titles, or bibliographic entries
4. Over 100,000 volumes, titles, or bibliographic entries
5. Percentage of collection controlled for any reason 5. \_\_\_\_%.

1. \_\_\_\_
2. \_\_\_\_
3. \_\_\_\_
4. \_\_\_\_

10. Is there a set procedure, established by your parent agency, for determining the extent or limitation of the subject coverage required to be processed by your center?
- a. Yes \_\_\_\_ b. No \_\_\_\_ c. If yes, please describe requirements.

USERS

11. Please describe any limitations or qualifications imposed by your facility on eligibility of users.

12. This is a two-part question concerning contributors to and users of your center and the services you provide these users. In columns A and B, please indicate the percentage of total input from contributors and output to your users according to the categories listed. In columns C and D, estimate number of requests received for service at your center in FY 1963 and anticipated in FY 1964 according to the categories listed.

<u>Category</u>	<u>Fiscal year 1963</u>		<u>C. Number of service requests, fiscal year 1963</u>	<u>D. Number of service requests, fiscal year 1964</u>
	<u>A. Input %</u>	<u>B. Output %</u>		
1. Parent agency	_____	_____	_____	_____
2. Other Federal agencies	_____	_____	_____	_____
3. Contractors	_____	_____	_____	_____
4. Grantees	_____	_____	_____	_____
5. Industry	_____	_____	_____	_____
6. Academic institutions	_____	_____	_____	_____
7. Public	_____	_____	_____	_____
8. Other (specify)	_____	_____	_____	_____
9. Total (applicable only to columns C and D)	_____	_____	_____	_____

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SERVICES

13. Do you engage in the periodic publication or compilation of information such as abstracts, bibliographies or other publications at your facility? 1. Yes \_\_\_\_\_ 2. No \_\_\_\_\_

3. If yes, please indicate users you service for each type of publication you prepare in the appropriate columns.

<u>Types of users</u>	<u>Abstracts</u>	<u>Bibliographies</u>	<u>Journals</u>	<u>Other (specify)</u>
1. Parent agency	1. _____	2. _____	3. _____	4. _____
2. Other Federal agencies	1. _____	2. _____	3. _____	4. _____
3. Contractors	1. _____	2. _____	3. _____	4. _____
4. Grantees	1. _____	2. _____	3. _____	4. _____
5. Industry	1. _____	2. _____	3. _____	4. _____
6. Academic institutions	1. _____	2. _____	3. _____	4. _____
7. Public	1. _____	2. _____	3. _____	4. _____
8. Other (specify)	1. _____	2. _____	3. _____	4. _____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

14. What percentage of your technical reports do you abstract and enter into your documentation system?

(Check one)

- a. None \_\_\_\_\_  
 b. Less than 5% \_\_\_\_\_  
 c. 5% to 15% \_\_\_\_\_  
 d. 15% to 25% \_\_\_\_\_  
 e. Over 25% \_\_\_\_\_

15. Please estimate kinds of service requests received by your center in fiscal year 1963, indicating the average time period involved in fulfilling each type request.

<u>Type requests received</u>	<u>Percentage of requests</u>	<u>1 day</u>	<u>1 week</u>	<u>1 month</u>	<u>More than 1 month</u>
		(Check one)			
a. Document requests	_____	1. _____	2. _____	3. _____	4. _____
b. Bibliographic searches	_____	1. _____	2. _____	3. _____	4. _____
c. Translating service	_____	1. _____	2. _____	3. _____	4. _____
d. Other (specify)	_____	1. _____	2. _____	3. _____	4. _____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

16. What is the estimated cost of retrieval per request? \_\_\_\_\_

17. Are fees charged for services? 1. Yes \_\_\_\_\_ 2. No \_\_\_\_\_

18. Is your information retrieval system unique or standardized and compatible with the nomenclature and requirements of other major information systems and services? (Check one)

<u>Systems</u>	<u>Unique</u>	<u>Compatible with other system within agency</u>	<u>Compatible with system in other Government agency</u>
a. Classification system	1. _____	2. _____	3. _____
b. Cataloging	1. _____	2. _____	3. _____
c. Index vocabulary (i.e., thesauri, descriptor)	1. _____	2. _____	3. _____
d. Micro reproduction (i.e., size and format)	1. _____	2. _____	3. _____
e. Computer format and coding	1. _____	2. _____	3. _____
f. Other (specify)	1. _____	2. _____	3. _____
_____	_____	_____	_____
_____	_____	_____	_____

## Part 2—Page 4

SERVICES—Continued

19. Please indicate the specific equipment used at your center at the present time to perform your documentation and/or information processing services.

<u>Equipment used</u>	<u>Name and make of equipment</u>
a. Punch card	
b. Computer	
c. Micro reproduction	
d. Hybrid (specify combination)	
e. Other (specify) (i.e., special output equipment)	

20. Please describe the application of your equipment to the services you provide. If system is largely manual, please describe briefly.

BUDGET

21. Please indicate the total operating funds obligated for your information facility for fiscal year 1963 and estimated for fiscal year 1964. Estimate the percentage of the total budget devoted to the indicated items.

	<u>Total funds (in thousands)</u>	<u>Estimated percentage</u>				
		<u>Acquisition</u>	<u>Processing</u>	<u>Announcements, distributions and preparation of derived products</u>	<u>Specific user serv- ices, including state of the art, evaluation, and reviews</u>	<u>Other (specify)</u>
a. Fiscal year 1963	\$	%	%	%	%	%
b. Estimated 1964						

COMMENTS

(YOUR INDIVIDUAL RESPONSES TO QUESTIONS 22 through 28 WILL BE KEPT IN CONFIDENCE AND USED PRIMARILY FOR GUIDANCE. THEY WILL NOT BE DISCLOSED OR PUBLISHED WITHOUT PRIOR DISCUSSION. FRANK AND THOUGHTFUL ANSWERS ARE SOLICITED.)

22. Do you feel that there is needless overlapping in information services involving:

	<u>YES</u>	<u>NO</u>
a. Your subject coverage		
b. Other subjects		

23. Do you feel the input to your center is:

	<u>Check one</u>
1. Undercovered	
2. Adequate	
3. Overcovered	

COMMENTS—Continued

24. Do you feel users of your center are:

Check one

- |                        |       |
|------------------------|-------|
| 1. Overserviced        | _____ |
| 2. Adequately serviced | _____ |
| 3. Underserviced       | _____ |

25. Do you feel you have adequate translation coverage of foreign scientific and technical information adequate for the needs of your users? 1. Yes \_\_\_\_\_ 2. No \_\_\_\_\_

26. Have you been limited by a lack of trained information specialists to meet the needs of your facility? a. Yes \_\_\_\_\_ b. No \_\_\_\_\_

c. If yes, please indicate where shortages of manpower occur.

- |                        |       |
|------------------------|-------|
| 1. Research librarians | _____ |
| 2. Translators         | _____ |
| 3. Bibliographers      | _____ |
| 4. Indexers            | _____ |
| 5. Abstractors         | _____ |
| 6. Technical writers   | _____ |
| 7. Technical editors   | _____ |
| 8. Other (specify)     | _____ |

27. Have controls or limitations imposed on dissemination of R. and D. information hindered your users' needs? 1. Yes \_\_\_\_\_ 2. No \_\_\_\_\_

28. Is the lagtime between completion of research and publication of the results a severe handicap to your users? 1. Yes \_\_\_\_\_ 2. No \_\_\_\_\_

29. Please comment on future plans, objectives, operations and needs of your information facility or any problems reflected in your answers to questions 22 through 28. Suggestions are solicited concerning: means and methods for improving collection and dissemination, coordination with similar activities, increasing the utilization of services in existence, user requirements and plans for meeting them, and potentialities, et cetera.